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PATENT Docket No. GC648-2-US SN 09/991,209

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FAX COVER SHEET

TO:

Art Unit 1638

LOCATION:

USPTO

Fax No.:

(703) 872-9306

FROM:

Aida Martinez for Victoria L. Boyd

LOCATION:

GENENCOR INTERNATIONAL, INC.

Legal Department 925 Page Mill Road

Palo Alto, CA 94304-1013

Tel: 650-846-4068 Fax: 650-845-6504

DATÉ:

August 16, 2004

NUMBER OF PAGES TO FOLLOW: 20 SENT BY: am

Re: Serial No. 09/991,209, Attorney Docket No. GC648-2

Attachments: Transmittal (1 page) in duplicate, Response to Office Action and Amendment (14 pages), and Petition for Extension of Time (2 pages) in duplicate.

The original of this facsimile will be sent to you via:

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Date: August 16, 2004

PATENT GC648-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

09/991,209

Confirmation No. 6062

Applicant: Filed:

Dunn-Coleman et al. November 16, 2001

Art Unit:

1638

Examiner:

Kallis, Russell

Docket No.:

GC648-2 Customer No.: 5100

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 17, 2004, enclosed please find the following documents: Response to the Office Action with Amendments (14 pages), and a Petition for Extension of Time (2 pages) in duplicate.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 07-1048 (Docket No. GC648-2). A duplicate of this paper is enclosed.

Respectfully submitted,

Date: August 16, 2004

Victoria L. Bovd

Registration No. 43,510

Genencor International, Inc. 925 Page Mill Road Palo Alto, CA 94304-1013

Tel: 650-846-5838

Fax: 650-845-6504

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RESPONSE UNDER 37 C.F.R. §1.111

Sir:

This is in response to the Office Action of February 17, 2004. A Three-Month Extension of Time is being filed concurrently herewith. Therefore, this Response is being filed on or before the current due date of August 17, 2004. Reconsideration of the above-referenced patent application is respectfully requested in light of the following Amendments and Remarks.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.